

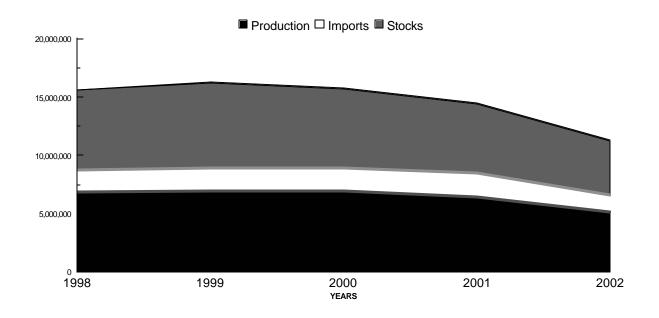
Foreign Agricultural Service

Circular Series FT-02-02 June 2002

Tobacco: World Markets and Trade

Global Leaf Supply Down in 2002

(Metric Tons)



World unmanufactured tobacco supply is projected to decline nearly 14 percent as many countries cut leaf output in an effort to bring supplies more in line with consumption. China and the United States combined account for over 50 percent of the world's leaf stocks. China's leaf stocks, which grew markedly in the 1990's, are expected to decline nearly 32 percent in 2002 as government reforms designed to improve leaf quality take affect. U.S. stocks have been trending lower in recent years as manufactures have drawn down foreign leaf stocks. For 2002, U.S. stock levels are expected to decline further although greater imports are expected.

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This circular, and other information, can be found at the FAS/COTS Division Internet site: http://www.fas.usda.gov/cots/tobacco.html

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WORLD DEVELOPMENTS

Highlights:

Argentina: Argentine total leaf production for 2002 is expected to reach a record level, totaling 127,500 metric tons, up nearly 30 percent from the previous year. Much of this increase is due to an additional 5,500 hectares of tobacco being planted along with favorable weather conditions. Flue-cured production in 2002 is estimated to total 71,700 tons, compared to 54,400 tons in 2001. Flue-cured and burley leaf exports combined account for 93 percent of Argentine leaf exports, and are estimated up 1 percent and 15 percent, respectively, from the previous year. The leading export markets for Argentine leaf are Paraguay, the United States, and the European Union. Argentine leaf prices are not expected to decrease significantly in 2002 despite the devaluation in the peso. AR2030

Bulgaria: Bulgarian leaf production is likely to increase for all types due in part to financial incentives giving the industry by the government. Total leaf production for 2002 is forecast at 50,210 tons, up nearly 23 percent from 2001. Total leaf imports are forecast to decline by 14 percent in 2002, although the domestic cigarette industry is still expected to buy most of its needed higher quality flue-cured and burley tobaccos from foreign sources. Despite an improvement in local leaf quality, domestic stocks of lower quality leaf will likely increase in 2002, and push total leaf stocks to 30,809 tons. BU2008

Egypt: Total leaf imports in 2002 are projected at 57,500 tons, up about 2 percent from 2001. Although Egypt prefers American tobacco because of its high quality and flavor, its high price makes it prohibitively expensive for the Egyptian market. The Egyptian leaf market has long been considered very price sensitive. The leading sources of Egyptian leaf imports in 2001 were Malawi and China. EG2011

Germany: German cigarette production is forecast at 218 billion pieces in 2002, up 2 percent from the previous year. Much of this increase is due to a rise in cigarette sales to the Spanish and Italian markets. For 2002, cigarette exports are expected to increase by nearly 4 percent over 2001. GM 2007

Italy: Leaf production for 2002 is forecast to remain within the European Union's tobacco quota for Italy and reach 130,400 tons, unchanged from 2001. Area planted to leaf is expected to increase slightly. Italian leaf exports are forecast to decline about 4 percent from last year. The leading export markets for Italy are the European Union, Eastern Europe, and the United States. IT2007

Korea: The Korean Tobacco and Ginseng Corporation ended their monopoly control in 2001 and have begun contracting for leaf based on volume rather than area planted. Total leaf production is forecast to drop about 6 percent because of this change. Korean cigarette manufacturers have also begun streamlining the industry in an effort to regain market share lost to foreign brands. Consumer preference for cigarettes has shifted toward higher quality foreign brands in recent years. KS2019

Malaysia: As the Malaysian economy improves, the demand for American-style cigarettes is expected to grow. Cigarette production in 2002 is forecast to rise by 10 percent from last year. Ample domestic leaf production is expected to dampen the demand for foreign leaf. Domestic leaf production in 2002 is estimated at 10,520 tons, up 12 percent from the previous year. Leaf imports in 2002 are forecast to drop nearly 25 percent. MY2023

Russia: Cigarette production is expected to exceed domestic demand for the third consecutive year and reach 375 billion pieces compared to 374 billion pieces in 2001. High cigarette stocks are expected to help boost cigarette exports in 2002 to nearly 5 billion pieces, up 56 percent from the previous year. Major export markets for Russia include the Ukraine and Belarus. RS2014

South Africa: South African leaf production for 2002 is forecast to return to normal levels after last year's a bumper crop. Total leaf production for 2002 is estimated at 29,950 tons, down 13 percent from 2001, and is reflective of the downward trend being seen for cigarettes. South Africa's leaf exports are forecast to decline nearly 19 percent and reach 15,000 tons. SF2012

Spain: Cigarette sales continue to climb and are expected to reach a record level in 2002. Much of this growth is on account of a strong tourist market along with lower retail price compared to other European countries. Cigarette sales are estimated to reach 94 billion pieces in 2002. Despite an expected marginal increase in sales, cigarette production is expected to fall by 6 percent this year. The decline in output is due to a 15-percent increase in foreign sales of American-blend cigarettes. Consumer demand has shifted from traditional dark cigarettes to American-blended cigarettes. SP2015

Taiwan: The Taiwan Tobacco and Wine Boards tobacco (TTWB) monopoly was dismantled in January 2002. The Board will be incorporated in 2002 and privatized by July 2005. As a private company, TTWB will no longer subsidize domestic production and will be cutting production each year until all domestic production has been phased out. Imported leaf will then account for all domestic demand. For 2002, leaf production declined 12 percent. TW2020

United Kingdom: For 2002, cigarette production is expected to remain relatively constant at 126 billion pieces. Sources forecast that production may show some improvement as economic conditions in the UK's Far Eastern markets improves. Cigarette exports are estimated to increase to 102 billion pieces in 2002. However, the long-term trend in the UK has been for a declining domestic market and lower exports. UK2009

World Auction Updates:

Zimbabwe Tobacco Auction Update: Zimbabwe=s Tobacco Marketing Board reports that 12.07 million kilograms of flue-cured tobacco were sold after four weeks of the auction season for an average price of U.S.\$1.82 per kilogram. This is down 400,000 kg from the same period last season. Average prices are up by 7 percent from the same period a year ago.

U.S. DEVELOPMENTS

Highlights:

USDA Announces Importer Assessment Rates for Flue-Cured Tobacco: USDA announced assessment rates effective July 2, 2002 on unmanufactured flue-cured tobacco imported for consumption of five cents per pound. The assessment rates are the same for domestically-produced flue-cured tobacco and will remain in effect through June 30, 2002. PR1555.02

USDA Announces 2002 Marketing Year Penalty Rates for Excess Tobacco: USDA announced the penalty rates that will be charged producers, dealers, and warehouse operators for marketing excess tobacco during the 2002 marketing year. PR1548.02

CONVERSION FACTORS

1 Metric Ton = 2,204.622 Pounds

1 Pound = 0.0004536 Metric Tons

1 Kilogram = 2.2046 Pounds

1 Pound = 0.4535924 Kilograms

1 Hectare = 2.471 Acres

1 Acre = 0.4047 Hectares

Dry Weight (DW) = 88 to 92 percent of Farm Sales Weight (FSW) 1/

^{1/} Unmanufactured tobacco's conversion from dry weight to farm sales weight varies depending on a country=s cultivation and processing conditions and practices. The average conversion factor ranges from 88 to 92 percent, but it can be as low as 60 percent.

Table 1
World's Leading Unmanufactured Tobacco Producing, Trading and Consuming Countries
(Metric Tons Dry Weight, Calendar Years)

	1998	1999	2000	2001	2002*
Production					
World Total	5,927,783	5,974,272	5,987,483	5,591,904	5,585,882
China; Peoples Republic of	2,010,250	2,098,905	2,169,200	1,997,183	1,979,632
India	572,200	587,600	599,400	530,000	575,000
Brazil	373,150	498,400	493,100	454,900	454,900
United States	604,131	527,720	408,200	400,273	372,410
Zimbabwe	192,384	170,941	210,690	172,111	172,111
Indonesia	123,653	133,350	157,052	157,335	157,335
Exports					
World Total	1,928,650	2,070,601	1,961,535	2,026,736	2,006,599
Brazil	300,500	343,000	341,500	354,900	354,900
United States	211,917	191,975	179,892	185,827	190,000
Zimbabwe	168,804	199,243	182,072	185,000	185,000
China; Peoples Republic of	92,173	113,259	113,005	139,917	118,930
Italy	98,179	93,900	100,608	109,524	105,000
India	81,790	119,643	123,185	85,500	105,000
Imports World Total	1.012.011	2.025.912	1,969,678	2.050.200	2 090 642
Russian Federation	1,913,011 200,900	2,025,813 264,670	285,000	2,050,298 307,500	2,080,642 307,500
United States	246,762	241,065	196,601	254,375	270,000
Germany 2/	222,591	266,978	263,077	247,066	257,000
United Kingdom	149,756	137,183	108,427	102,666	119,000
Japan	101,442	98,920	93,928	92,425	91,000
Netherlands	84,813	84,860	79,993	75,986	75,986
Consumption					
World Total	6,358,984	5,468,736	6,440,110	6,437,318	6,488,121
China; Peoples Republic of	2,342,220	1,443,573	2,542,062	2,601,349	2,633,314
United States	616,835	572,700	498,909	483,909	500,000
India	483,360	478,350	474,275	471,947	476,130
Russian Federation	180,460	265,700	301,480	308,510	309,300
Germany 2/	142,651	170,035	175,304	177,791	180,000
Indonesia	133,300	153,585	174,605	169,400	169,400
Ending Stocks					
World Total	6,720,003	7,179,751	6,732,710	5,910,858	5,082,046
China; Peoples Republic of	2,787,478	3,340,032	2,891,996	2,204,599	1,491,627
United States	1,605,890	1,610,000	1,536,000	1,520,912	1,473,322
Turkey	311,010	329,499	380,820	392,427	371,022
Brazil	162,950	212,130	266,980	264,930	262,880
	272 700	247 500	221 105	225,256	220,456
Japan Italy	272,700 140,922	247,500 151,464	231,105 150,795	139,073	133,913

^{*} Estimate

PREPARED BY USDA/FAS/COTS

^{1/} Unified Germany

^{2/} General Imports (Actual Arrivals)

Table 2 U.S. TOBACCO TRADE 2000-01

April		January -	April	January - December		
2001	2002	2001	2002	2001	2001 1/	
Tobacco						
17,857	10,450	75,059	65,802	185,827	190,000	
130,922	78,291	479,027	444,314	1,268,480	1,311,000	
7,332	7,492	6,382	6,752	6,826	6,900	
bacco						
4,934	6,142	17,323	22,030	53,633	62,000	
42,553	30,069	210,720	111,981	424,775	434,000	
8,624	4,896	12,164	5,083	7,920	7,000	
10,843	10,298	45,703	46,351	133,876	140,000	
236,434	121,042	964,821	538,757	2,118,426	2,000,000	
Tobacco Impor	rts:					
<u> </u>						
13,608	13,723	73,862	92,490	234,169	235,000	
41,756	45,727	245,509	270,836	680,291	681,500	
3,068	3,332	3,324	2,928	2,905	2,900	
14,625	15,496	69,094	74,637	254,375	270,000	
52,023	50,950	237,417	226,186	710,293	729,000	
3,557	3,288	3,436	3,030	2,792	2,700	
Imports from	CBI Countries	:/2				
2,130	3,736	6,482	8,005	12,958	13,500	
1,207	1,068	3,263	7,426	11,607	13,000	
	2001 Tobacco 17,857 130,922 7,332 bacco 4,934 42,553 8,624 10,843 236,434 Tobacco Import 13,608 41,756 3,068 14,625 52,023 3,557 Imports from 6 2,130	Z001 Z002 Tobacco 17,857 10,450 130,922 78,291 7,332 7,492 bacco 4,934 6,142 42,553 30,069 8,624 4,896 10,843 10,298 236,434 121,042 Tobacco Imports: 13,608 13,723 41,756 45,727 3,068 3,332 14,625 15,496 52,023 50,950 3,557 3,288 Imports from CBI Countries 2,130 3,736	Zool Zool 17,857 10,450 75,059 130,922 78,291 479,027 7,332 7,492 6,382 bacco 4,934 6,142 17,323 42,553 30,069 210,720 8,624 4,896 12,164 10,843 10,298 45,703 236,434 121,042 964,821 Tobacco Imports: 13,608 13,723 73,862 41,756 45,727 245,509 3,068 3,332 3,324 14,625 15,496 69,094 52,023 50,950 237,417 3,557 3,288 3,436 Imports from CBI Countries/2 2,130 3,736 6,482	Z001 Z002 Z001 Z002 Tobacco 17,857 10,450 75,059 65,802 130,922 78,291 479,027 444,314 7,332 7,492 6,382 6,752 bacco 4,934 6,142 17,323 22,030 42,553 30,069 210,720 111,981 8,624 4,896 12,164 5,083 10,843 10,298 45,703 46,351 236,434 121,042 964,821 538,757 Tobacco Imports: 13,608 13,723 73,862 92,490 41,756 45,727 245,509 270,836 3,068 3,332 3,324 2,928 14,625 15,496 69,094 74,637 52,023 50,950 237,417 226,186 3,557 3,288 3,436 3,030 Imports from CBI Countries/2	Zool Zool Zool Zool Tobacco 17,857 10,450 75,059 65,802 185,827 130,922 78,291 479,027 444,314 1,268,480 7,332 7,492 6,382 6,752 6,826 bacco 4,934 6,142 17,323 22,030 53,633 42,553 30,069 210,720 111,981 424,775 8,624 4,896 12,164 5,083 7,920 10,843 10,298 45,703 46,351 133,876 236,434 121,042 964,821 538,757 2,118,426 Tobacco Imports: 13,608 13,723 73,862 92,490 234,169 41,756 45,727 245,509 270,836 680,291 3,068 3,332 3,324 2,928 2,905 14,625 15,496 69,094 74,637 254,375 52,023 50,950 237,417 226,186 <td< td=""></td<>	

1/ Forecast.

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR. SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS. PREPARED BY USDA/FAS/COTS
June 2002

^{2/} Caribbean Basin Initiative (CBI) countries include: Antigua and Barbuda, Bahamas, Barbados, Belize, British Virgin Islands, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guatemala, Haiti, Honduras, Jamaica, Montserrat, Netherland Antilles, St. Christopher-Nevis, St. Lucia, St. Vincent, Grenadines, Trinidad and Tobago, Panama and Guyana.

TABLE 3 UNMANUFACTURED TOBACCO: U.S. MONTHLY EXPORTS BY TYPE CALENDAR YEARS 1999, 2000, AND 2001 (METRIC TONS)

	Flue-Cured				Burley		Total	Unmanufactı	ıred
Month	2000	2001	2002	1999	2001	2002	1999	2001	2002
January	11,171	10,926	14,272	223	370	744	14,848	18,216	18,388
February	13,104	11,987	8,259	2,553	3,473	7,363	22,602	23,679	24,132
March	10,297	3,802	3,759	5,255	5,122	5,979	23,849	15,307	12,832
April	6,577	3,056	3,796	10,692	9,379	4,184	21,520	17,857	10,450
May	6,557	3,420		13,756	5,951		23,487	14,485	
June	2,327	4,675		4,086	2,323		10,423	10,557	
July	4,177	5,288		2,440	1,534		11,950	9,740	
August	3,868	6,535		800	7,832		7,805	17,788	
September	2,992	2,713		925	901		7,032	5,909	
October	5,427	11,187		3,263	1,728		13,805	16,963	
November	10,764	12,403		1,963	680		17,979	15,934	
December	6,519	12,685		1,146	1,964		11,139	19,392	
SUB-TOTAL	41,149	29,771	30,086	18,723	18,344	18,270	82,819	75,059	65,802
YEAR TOTAL	83,780	88,677	30,086	47,102	41,257	18,270	186,439	185,827	65,802

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 4 UNMANUFACTURED TOBACCO: U.S. MONTHLY EXPORTS BY TYPE CALENDAR YEARS 1999, 2000, AND 2001 (THOUSAND DOLLARS)

	Flue-Cured				Burley		Total Unmanufactured		
Month	2000	2001	2002	1999	2001	2002	1999	2001	2002
January	82,280	81,908	109,127	1,848	3,143	6,346	101,162	115,261	131,895
February	94,983	90,126	62,081	20,449	28,013	57,375	136,267	140,401	137,129
March	73,706	29,136	27,690	40871	42,711	49,807	146,025	92,443	96,999
April	45,623	22,794	26,798	89,274	80,682	35,664	153,516	130,922	78,291
May	47,942	25,109		114,508	51,528		177,506	104,745	
June	16,444	33,820		34,047	20,389		73,147	72,049	
July	29,821	37,332		17,627	13,205		64,182	63,053	
August	28,390	46,181		6,257	67,480		63,764	124,416	
September	21,933	18,129		6,781	7,356		51,347	40,813	
October	40,345	85,819		27,843	15,363		117,867	127,657	
November	74,812	94,554		16,270	5,911		125,519	126,722	
December	46,070	92,171		9,689	16,491		76,188	129,998	
SUB-TOTAL	296,592	223,964	225,696	152,442	154,549	149,192	536,970	479,027	444,314
YEAR TOTAL	602,349	657,079	225,696	385,464	352,272	149,192	1,286,490	1,268,480	444,314

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

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TABLE 5
UNMANUFACTURED TOBACCO: U.S. MONTHLY IMPORTS
CALENDAR YEARS 1999, 2000, AND 2001
(METRIC TONS)

	(Consumption			General	
Month	2000	2001	2002	1999	2001	2002
January	14,695	20,720	27,451	18,865	24,766	23,333
February	22,541	20,690	25,962	15,596	15,603	18,579
March	23,374	18,844	25,354	13,603	14,100	17,229
April	7,688	13,608	13,723	9,182	14,625	15,496
May	20,214	20,614		15,505	16,486	
June	34,264	20,157		20,776	21,740	
July	12,413	17,050		14,679	21,438	
August	20,261	17,898		20,789	33,226	
September	16,730	18,347		19,923	22,494	
October	13,903	24,012		14,047	27,166	
November	11,187	21,072		13,843	23,260	
December	18,288	21,157		19,793	19,471	
SUB-TOTAL	68,298	73,862	92,490	57,246	69,094	74,637
YEAR TOTAL	215,558	234,169	92,490	196,601	254,375	74,637

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 6 UNMANUFACTURED TOBACCO: U.S. MONTHLY IMPORTS CALENDAR YEARS 1999, 2000, AND 2001 (THOUSAND DOLLARS)

		Consumption			General	
Month	2000	2001	2002	1999	2001	2002
January	46,783	73,074	78,058	56,153	78,365	64,629
February	75,042	68,834	69,370	47,643	59,213	58,229
March	45,415	61,845	77,681	36,271	47,816	52,378
April	24,995	41,756	45,727	34,159	52,023	50,950
May	56,416	64,090		40,123	49,780	
June	97,789	68,450		60,132	61,247	
July	34,848	44,798		35,766	56,246	
August	73,167	47,612		61,835	91,892	
September	50,477	54,724		56,714	64,333	
October	32,859	53,978		33,891	49,414	
November	29,242	42,839		39,299	55,613	
March	61,430	58,291		66,873	44,351	
SUB-TOTAL	192,235	245,509	270,836	174,226	237,417	226,186
YEAR TOTAL	628,463	680,291	270,836	568,859	710,293	226,186

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 7 U.S. EXPORTS OF UNMANUFACTURED TOBACCO BY TOBACCO TYPE (METRIC TONS AND \$1000)

		January	- April		April			
Tobacco Type	Quantity		Value		Quan	tity	Value	
	2001	2002	2001	2002	2001	2002	2001	2002
Flue-cured		·		·	·		·	
Unstemmed	72	81	371	481	0	7	0	36
Stemmed	29,699	30,005	223,593	225,216	3,056	3,788	22,794	26,763
Total Flue-cured	29,770	30,086	223,964	225,697	3,056	3,796	22,794	26,798
Burley								
Unstemmed	8	0	40	0	0	0	0	0
Stemmed	18,336	18,271	154,508	149,192	9,379	4,184	80,682	35,664
Total Burley	18,344	18,271	154,549	149,192	9,379	4,184	80,682	35,664
Other Tobacco								
Dark Fire KY & TN	3,376	2,294	19,048	9,552	1,099	449	6,225	2,320
VA Fire and Sun	81	0	301	0	1	0	3	0
Maryland	455	384	3,553	2,865	107	162	865	1,151
Blackfat	0	0	0	0	0	0	0	0
Cigar Wrapper	560	320	23,799	14,261	113	96	4,555	4,152
Cigar Binder	50	43	311	263	1	1	5	7
Stems	16,158	9,615	10,939	5,600	1,996	895	2,135	698
Other Leaf Tobacco	6,265	4,789	42,564	36,885	2,106	867	13,659	7,501
Total Unmanufactured	75,059	65,802	479,028	444,315	17,858	10,450	130,923	78,291

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 8
U.S. EXPORTS OF LEAF TOBACCO
BY COUNTRY OF DESTINATION
(METRIC TONS AND \$1000)

		January	- April		April			
COUNTRY	Quan		Valu		Quan		Valı	
	2001	2002	2001	2002	2001	2002	2001	2002
European Union/1								
Germany	17,179	12,907	105,662	94,290	4,281	1,995	28,072	14,147
Belgium-Luxembourg	11,503	7,257	66,205	61,058	2,171	935	17,823	8,166
Italy	843	3,021	6,792	20,206	0	314	0	2,558
Netherlands	6,201	2,713	42,731	19,678	1,401	1,585	11,428	12,025
Portugal	640	2,383	4,774	14,715	0	265	0	2,210
Denmark	2,072	2,191	13,584	14,005	763	425	4,908	2,455
France	2,245	1,566	10,474	7,374	787	376	4,618	494
United Kingdom	1	1,205	17	6,206	0	178	0	1,388
Spain	158	851	494	6,220	0	752	0	5,951
Sweden	576	401	4,128	2,552	230	115	1,801	918
Greece	59	90	523	611	0	19	0	57
Ireland	0	34	0	209	0	0	0	0
Austria	392	8	2,495	41	0	0	0	0
Finland	39	0	112	0	0	0	0	0
Total EU	41,908	34,626	257,990	247,166	9,634	6,960	68,650	50,367
Other Markets								
Japan	12,573	10,516	86,120	54,926	2,740	138	24,444	1,141
Switzerland	1,968	3,442	9,158	21,588	267	400	2,046	3,130
Thailand	2,223	2,914	16,455	18,124	1	0	3	0
Russian Federation	4,397	2,670	11,538	8,909	1,281	154	3,727	538
Korea; Republic of	1,083	1,693	8,689	13,461	0	520	0	3,828
Dominican Republic	841	1,690	28,932	29,463	165	168	5,296	5,485
Malaysia	1,546	1,516	11,452	11,912	232	667	1,693	5,161
Philippines	0	943	0	6,182	0	503	0	2,214
Taiwan	106	865	937	4,754	48	0	366	0
Australia	1,427	824	6,204	6,472	46	0	206	0
Indonesia	357	821	2,346	3,796	90	255	588	1,892
Nigeria	1,001	719	3,156	2,748	368	0	1,157	0
Lebanon	250	399	1,525	2,238	0	0	0	0
Egypt	141	267	482	974	141	0	482	0
Norway	357	258	2,026	1,646	89	0	240	3
Canada	7	244	16	893	0	198	0	754
Hong Kong	7	175	22	1,252	0	151	0	1,071
Other	4,868	1,221	31,978	7,810	2,755	336	22,024	2,707
Total Other Markets	33,152	31,177	221,036	197,148	8,223	3,490	62,272	27,924
World Total	75,060	65,803	479,026	444,314	17,857	10,450	130,922	78,291

1/ EUROPEAN UNION (EU): GROUP OF 15 COUNTRIES FORMERLY KNOWN AS THE EUROPEAN COMMUNITY (EC).

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 9 U.S. EXPORTS OF FLUE-CURED TOBACCO BY COUNTRY OF DESTINATION (METRIC TONS AND \$1000)

		January	- April		April			
COUNTRY	Quan		Valu		Quan	tity	Valı	ue
	2001	2002	2001	2002	2001	2002	2001	2002
European Union/1								
Germany	7,035	7,172	53,002	52,144	1,316	1,111	9,556	7,954
Belgium-Luxembourg	2,351	2,955	17,786	24,305	43	19	323	149
Italy	122	1,639	813	12,506	0	184	0	1,424
Denmark	1,100	1,112	8,301	8,354	475	192	3,586	1,459
Portugal	640	899	4,774	6,942	0	1	0	8
France	473	782	3,581	5,958	0	0	0	0
United Kingdom	0	756	0	5,908	0	158	0	1,224
Spain	11	394	65	3,073	0	382	0	3,003
Greece	59	58	523	389	0	19	0	57
Sweden	160	58	1,228	445	38	0	296	0
Ireland	0	34	0	209	0	0	0	0
Netherlands	3,608	31	28,228	241	0	0	0	0
Austria	313	0	2,368	0	0	0	0	0
Finland	0	0	0	0	0	0	0	0
Total EU	15,871	15,890	120,669	120,475	1,871	2,065	13,761	15,279
Other Markets	•		,			,	,	
Japan	7,745	6,909	56,576	52,687	0	0	0	0
Korea; Republic of	922	1,381	7,430	11,217	0	384	0	3,045
Switzerland	1,044	975	7,919	7,536	173	0	1,356	0
Malaysia	1,264	861	9,868	6,623	115	439	891	3,399
Australia	739	806	5,581	6,404	0	0	0	0
Thailand	566	732	3,725	4,918	0	0	0	0
Philippines	0	574	0	2,754	0	450	0	1,707
Taiwan	0	422	0	2,819	0	0	0	0
Indonesia	261	356	1,951	2,838	82	207	527	1,609
Lebanon	0	235	0	1,281	0	0	0	0
Russian Federation	31	188	250	1,194	19	67	156	465
Norway	219	169	1,657	1,171	0	0	0	0
Hong Kong	0	151	0	1,071	0	151	0	1,071
Bulgaria	0	113	0	502	0	0	0	0
New Zealand	0	96	0	768	0	0	0	0
Singapore	19	62	147	464	0	0	0	0
Vietnam	18	38	72	111	0	0	0	0
Other	1,071	129	8,118	864	796	32	6,103	224
Total Other Markets	13,899	14,197	103,294	105,222	1,185	1,730	9,033	11,520
World Total	29,770	30,087	223,963	225,697	3,056	3,795	22,794	26,799

1/EUROPEAN UNION (EU): GROUP OF 15 COUNTRIES FORMERLY KNOWN AS THE EUROPEAN COMMUNITY (EC).

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR. SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

April 2002

TABLE 10 U.S. EXPORTS OF BURLEY TOBACCO BY COUNTRY OF DESTINATION (METRIC TONS AND \$1000)

		January			April				
COUNTRY	Quan	tity	Valu	ıe	Quan	tity	Valı	ıe	
	2001	2002	2001	2002	2001	2002	2001	2002	
European Union/1									
Germany	4,122	4,543	33,699	38,707	1,673	623	14,000	5,380	
Belgium-Luxembourg	5,421	4,125	46,192	36,222	2,039	879	17,356	7,797	
Netherlands	1,264	1,881	10,615	15,535	1,264	1,356	10,615	11,054	
Portugal	0	837	0	7,349	0	249	0	2,192	
Italy	662	798	5,441	6,616	0	130	0	1,134	
Denmark	525	532	4,323	4,500	137	91	1,124	771	
Sweden	110	36	901	318	58	0	474	0	
United Kingdom	0	20	0	159	0	20	0	159	
Austria	0	0	0	0	0	0	0	0	
Finland	0	0	0	0	0	0	0	0	
France	222	0	1,856	0	222	0	1,856	0	
Greece	0	0	0	0	0	0	0	0	
Ireland	0	0	0	0	0	0	0	0	
Spain	0	0	0	0	0	0	0	0	
Total EU	12,325	12,771	103,026	109,406	5,391	3,349	45,425	28,486	
Other Markets									
Thailand	1,619	2,181	12,581	13,206	0	0	0	0	
Switzerland	0	1,447	0	12,708	0	346	0	3,029	
Malaysia	121	602	1,055	5,166	69	207	599	1,745	
Taiwan	106	431	937	1,886	48	0	366	0	
Philippines	0	369	0	3,428	0	53	0	507	
Lebanon	0	164	0	957	0	0	0	0	
Japan	2,388	132	21,320	1,115	2,207	132	19,751	1,115	
Hungary	55	46	488	428	0	46	0	428	
Norway	0	41	0	341	0	0	0	0	
Indonesia	9	40	61	280	9	24	61	163	
India	0	28	0	191	0	28	0	191	
Canada	0	19	0	80	0	0	0	0	
Afghanistan	0	0	0	0	0	0	0	0	
Albania	0	0	0	0	0	0	0	0	
Algeria	0	0	0	0	0	0	0	0	
American Samoa	0	0	0	0	0	0	0	0	
Angola	0	0	0	0	0	0	0	0	
Other	1,721	0	15,081	(1)	1,655	0	14,480	(1	
Total Other Markets	6,019	5,500	51,523	39,785	3,988	836	35,257	7,177	
World Total	18,344	18,271	154,549	149,191	9,379	4,185	80,682	35,663	

1/ EUROPEAN UNION (EU): GROUP OF 15 COUNTRIES FORMERLY KNOWN AS THE EUROPEAN COMMUNITY (EC).

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 11 U.S. EXPORTS OF MANUFACTURED TOBACCO BY TOBACCO TYPE (METRIC TONS AND \$1000)

		January	- April		April						
Tobacco Product Type	Quan	tity	Valu	ıe	Quan	tity	Valı	ıe			
	2001	2002	2001	2002	2001	2002	2001	2002			
C:	45 702	46 251	064.920	E20 757	10.042	10.200	226 424	121 042			
Cigarettes (million pcs.)	45,703	46,351	964,820	538,757	10,843	10,298	236,434	121,042			
Small Cigars (1000 pcs.)	8,997	3,703	781	317	3,159	1,894	282	139			
Other Cigars (1000 pcs.)	33,447	156,708	6,074	10,325	7,588	9,338	1,452	1,671			
Chewing and Snuff (MT)	222	209	2,880	2,754	57	49	752	641			
Smoking in Packages (MT)	571	934	10,118	6,931	163	310	3,047	1,854			
Smoking in Bulk (MT)	17,323	22,031	210,719	111,981	4,934	6,142	42,553	30,069			
Other Mfg. Products (MT)	16,689	13,110	56,485	31,776	3,566	1,715	12,064	4,705			
Total Manufactured			1,251,877	702,841			296,584	160,121			

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 12 U.S. EXPORTS OF CIGARETTES BY COUNTRY OF DESTINATION (THOUSAND PIECES AND THOUSANDS OF DOLLARS)

		January -	April		April					
COUNTRY	Quan	ntity	Valı	ıe	Quai	ntity	Valı	ıe		
	2001	2002	2001	2002	2001	2002	2001	2002		
European Union/1						•				
Belgium-Luxembourg	1,472,556	1,797,165	33,235	18,629	519,260	83,970	11,318	769		
Netherlands	876,369	533,289	10,542	6,704	99,789	247,449	1,922	2,859		
Germany	30,357	29,331	409	381	2,117	10,311	40	123		
Ireland	0	26,993	0	198	0	26,993	0	198		
Austria	0	18,992	0	186	0	0	0	0		
United Kingdom	770	150	28	6	0	0	0	0		
Spain	2,011	120	38	9	0	0	0	0		
Italy	0	72	0	10	0	0	0	0		
Denmark	657	0	12	0	0	0	0	0		
Finland	0	0	0	0	0	0	0	0		
France	0	0	0	0	0	0	0	0		
Greece	0	0	0	0	0	0	0	0		
Portugal	1,000	0	11	0	0	0	0	0		
Sweden	0	0	0	0	0	0	0	0		
Total EU	2,383,720	2,406,112	44,275	26,122	621,166	368,723	13,281	3,949		
Other Markets										
Japan	24,094,535	27,389,467	508,493	317,551	4,976,715	6,733,781	103,870	76,997		
Saudi Arabia	3,690,373	3,658,236	92,489	39,103	996,233	90,700	25,872	930		
Korea; Republic of	2,325,263	2,228,037	55,092	24,669	1,250,064	627,463	29,952	6,940		
Lebanon	1,750,704	1,504,370	33,284	15,186	155,482	412,339	3,825	4,520		
Israel	1,456,898	1,473,626	35,900	15,877	457,839	525,792	11,092	5,516		
Russian Federation	736,030	1,040,173	15,467	16,353	455,403	379,673	9,689	7,784		
United Arab Emirates	880,200	970,447	17,740	11,000	98,830	378,261	2,535	4,188		
Singapore	1,055,954	847,012	21,928	11,726	245,800	41,925	5,042	667		
Hong Kong	1,012,247	763,413	23,614	8,950	217,970	195,460	5,261	2,076		
Taiwan	656,129	721,131	16,058	8,733	110,188	182,020	2,616	2,148		
Kuwait	765,440	677,257	19,574	7,264	131,220	7,792	3,380	96		
Syria	140,870	617,270	1,694	10,860	0	0	0	0		
Cyprus	2,397,587	515,040	34,398	5,284	606,509	0	9,026	0		
Australia	528,139	175,922	11,926	1,951	115,484	19,750	3,031	235		
Turkey	129,000	170,790	1,055	1,237	0	42,000	0	309		
Canada	126,647	169,688	3,130	4,376	11,388	72,360	245	1,862		
Bahrain	123,820	143,113	3,119	1,528	22,750	10,700	567	114		
Other	1,449,277	879,401	25,585	10,987	369,551	209,503	7,151	2,711		
Total Other Markets	43,319,113	43,944,393	920,546	512,635	10,221,426	9,929,519	223,154	117,093		
World Total	45,702,833	46,350,505	964,821	538,757	10,842,592	10,298,242	236,435	121,042		

1/ EUROPEAN UNION (EU): GROUP OF 15 COUNTRIES FORMERLY KNOWN AS THE EUROPEAN COMMUNITY (EC).

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR. SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 13
U.S. IMPORTS OF UNMANUFACTURED TOBACCO
FOR CONSUMPTION BY TOBACCO TYPE

		January	- April		April					
Tobacco Type	Quan	tity	Valu	ie	Quan	tity	Valı	ıe		
	2001	2002	2001	2002	2001	2002	2001	2002		
Flue-cured		·		·	·	·	·			
Unstemmed	3,129	2,728	6,160	5,776	0	0	0	0		
Stemmed	11,037	15,908	36,430	60,141	1,865	2,941	6,460	10,824		
Total Flue-cured	14,166	18,636	42,590	65,917	1,865	2,941	6,460	10,824		
Burley										
Unstemmed	45	24	81	73	15	0	28	0		
Stemmed	14,731	19,712	45,871	61,988	1,418	2,868	3,951	10,430		
Total Burley	14,776	19,736	45,952	62,061	1,433	2,868	3,979	10,430		
Turkish, Unst	26,312	24,570	119,562	108,098	5,417	3,581	21,918	16,633		
Other Tobacco										
Unstemmed	7,080	5,814	11,740	9,031	1,433	1,058	2,842	1,661		
Stemmed	3,659	3,581	7,473	4,963	1,053	725	3,613	690		
Total Cigarette Leaf	65,993	72,337	227,317	250,070	11,201	11,173	38,812	40,238		
Cigar Wrapper										
Unstemmed	244	367	9,726	9,897	40	145	949	3,946		
Stemmed	144	88	4,399	2,844	43	26	1,131	640		
Total Wrapper	389	455	14,124	12,740	83	171	2,080	4,586		
Stems	5,267	16,139	1,911	4,966	2,139	1,913	678	522		
Scraps	2,593	4,042	2,552	3,407	270	635	266	475		
Total Unmanufactured	73,862	92,489	245,508	270,836	13,608	13,723	41,756	45,727		

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 14 U.S. IMPORTS OF UNMANUFACTURED TOBACCO GENERAL IMPORTS BY TYPE (METRIC TONS AND \$1000)

		January	- April		April					
Tobacco Type	Quan	tity	Valu	ie	Quan	tity	Valı	ie		
	2001	2002	2001	2002	2001	2002	2001	2002		
Flue-cured										
Unstemmed	3,129	2,728	6,160	5,776	0	0	0	0		
Stemmed	11,424	16,326	39,749	59,543	1,525	2,580	5,500	9,879		
Total Flue-cured	14,553	19,054	45,909	65,319	1,525	2,580	5,500	9,879		
Burley										
Unstemmed	338	127	574	305	338	117	574	258		
Stemmed	8,845	11,946	24,945	35,185	1,300	1,428	2,717	5,640		
Total Burley	9,183	12,073	25,519	35,490	1,638	1,545	3,291	5,898		
Turkish, Unst	27,906	21,141	129,997	93,659	7,851	6,050	34,256	27,626		
Other Tobacco										
Unstemmed	6,677	5,015	11,110	8,233	1,394	636	2,666	1,184		
Stemmed	4,375	4,143	7,491	4,971	1,142	786	3,738	650		
Total Cigarette Leaf	62,694	61,426	220,026	207,672	13,550	11,597	49,451	45,237		
Cigar Wrapper										
Unstemmed	244	367	9,726	9,897	40	145	949	3,946		
Stemmed	144	88	4,399	2,844	43	26	1,131	640		
Total Wrapper	389	455	14,124	12,740	83	171	2,080	4,586		
Stems	3,872	9,230	1,456	2,759	808	3,262	305	744		
Scraps	2,517	4,011	2,207	3,363	270	635	266	475		
Total Unmanufactured	69,092	74,636	237,417	226,186	14,625	15,496	52,023	50,950		

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 15 U.S. IMPORTS OF MANUFACTURED TOBACCO FOR CONSUMPTION BY TOBACCO TYPE (PIECES, METRIC TONS AND \$1000)

		January	- April		April						
Manufactured Products	Quar	itity	Val	ue	Quar	ntity	Value				
	2001	2002	2001	2002	2001	2002	2001	2002			
Cigarettes (1000 pcs.)	3,267,014	5,278,999	42,449	60,785	849,514	1,357,210	11,338	15,470			
Cigars & Cheroots (MT)	1,317	1,470	65,282	76,718	360	390	17,248	23,462			
Other Mfg. Products (MT)	1,317	1,470	65,282	76,718	360	390	17,248	23,462			
Total Manufactured			4,552	6,417			788	2,138			

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

TABLE 16 U.S. TOBACCO TRADE BALANCE UNMANUFACTURED AND MANUFACTURED (\$1,000)

	January - April												
Tobacco Type		2001			2002								
	Imports	Exports	Trade Balance	Imports	Exports	Trade Balance							
Unmanufactured Toba	ссо												
Flue-cured	42,590	223,963	181,373	65,917	225,697	159,780							
Burley	45,952	154,549	108,597	62,061	149,191	87,130							
Oriental	119,562	0	(119,562)	108,098	0	(108,098)							
Other	37,404	100,514	63,110	34,760	69,426	34,666							
Total Unman.	245,508	479,026	233,518	270,836	444,314	173,478							
Manufactured Tobacco	0												
Cigarettes	42,449	964,820	922,371	60,785	538,757	477,972							
Other	130,564	287,057	156,493	153,436	164,084	10,648							
Total Manuf.	173,013	1,251,877	1,078,864	214,221	702,841	488,620							
Total	418,521	1,730,903	1,312,382	485,057	1,147,155	662,098							

NOTE: DUE TO DATA AGGREGATION, ROUNDING ERRORS MAY OCCUR.

SOURCE: COMPILED FROM BUREAU OF CENSUS RECORDS.

PREPARED BY USDA/FAS/COTS

Table 17

TARIFF-RATE-QUOTA UPDATE September 13, 2001 through June 25, 2002

U.S. Tobacco Imports Subject to Tariff-Rate-Quota 1/

Quota	2001/2002	2001/2002	Percent of
Recipients	Quota, Metric Tons	Imports, Metric Tons	TRQ Used
Argentina	10,750	3,225	30.0%
Brazil	80,200	60,472	75.4%
Chile	2,750	0	0.0%
European Union	10,000	3,586	35.9%
Guatemala	10,000	2,511	25.1%
Malawi	12,000	8,547	71.2%
Philippines	3,000	456	15.2%
Thailand	7,000	2,332	33.3%
Zimbabwe	12,000	4,221	35.2%
Residual 2/	3,000	3,000	100.0%
Total	150,700	88,351	58.6%

1/ U.S. Tariff Schedule line items subject to the tariff-rate quota (TRQ) include flue-cured and light air-cured tobacco, including burley, which are used in the manufacture of cigarettes for consumption in the United States.

2/ A TRQ of 3,000 metric tons is available to all countries, other than the 9 designated quota recipient countries, and is allocated on a first- come/first- served basis.

NOTE: The TRQ is administered on a September 13 - September 12 trade year.

SOURCE: U.S. Customs Service.

SPECIAL REPORT

World Unmanufactured Tobacco Production, Supply and Distribution

Production

Nearly three-fourths of the world's leaf tobacco production is grown in China, the United States, India, Brazil, Indonesia, and Greece. For 2002, global leaf output is forecast to fall marginally as a result of a downturn in cigarette use in much of the developed world.

China is by far the world's leading leaf producing nation accounting for one-third of the worlds leaf crop. In recent years, China has become more focused on improving leaf quality and lowering domestic stock levels. China's revised marketing policies pushed procurement prices lower for poorer quality tobaccos by 47 percent in 2002, while prices for higher quality leaf are expected to fall only marginally. China's leaf output is further controlled by the local governments' strictly enforcement of leaf quotas. Leaf production fell by nearly 8 percent in 2001, and is forecast to fall another one percent in 2002.

India, the world's second leading producer of leaf tobacco behind China, is forecast to grow nearly 635,500 metric tons of tobacco in 2002, up over 8 percent from last year. Much of this increase is due to the ending of the crop holiday in Anhra Pradesh, India's main flue-cured growing province. Flue-cured tobacco accounts for about 25 percent of India's leaf crop, is expected to reach 155,000 tons, a nearly three-fold increase from the previous year. Much of the remaining leaf grown in India is dark air-cured and sun-cured type tobaccos.

U.S. leaf production is showing signs of stabilizing after declining considerably over the last few years. In 2001, U.S. leaf output was up marginally due to favorable weather conditions in many of the growing areas, and due to a slight increase in the effective quota for flue-cured tobacco. For 2002, total leaf production is forecast at 418,430 metric tons, down from 449,745 tons in 2001. Production of flue-cured and burley tobacco, which combined account for 96 percent of the U.S. leaf output, is forecast to reach 246,300 and 156,035 tons, respectively.

Leaf production in the European Union is expected to decline slightly in 2002. The EU=s major producers, Italy, Greece, and Spain, are expected to meet their respective tobacco production quotas. French leaf output is projected to decrease 2 percent, while production in Germany is forecast to increase nearly 3 percent.

Consumption

The world=s leading leaf consuming nations are China, the United States, India, Russia, Germany, and Japan. Domestic consumption is representative of the level of tobacco product manufacturing (particularly cigarettes) in a given country. China's leaf consumption in 2002 is forecast to reach 2.63

million tons, up 31,965 tons from 2001. China's use of foreign leaf is expected to reach 59,580 tons this year, compared to 56,686 tons in 2001. China is reportedly buying more foreign tobacco in order to improve the quality of domestic cigarette brands.

India=s domestic leaf consumption is expected to reach 476,130 tons in 2002, up slightly from the previous year. Last year was a difficult year for the Indian tobacco industry because of the crop restriction in the main flue-cured province of Anhra Pradesh. India=s cigarette sales both domestically and abroad dropped in 2001. However, leaf use is expected to increase this year on account of more leaf being available and a 16-percent increase in cigarette exports.

Japan's leaf consumption is projected to drop this year due to a growing anti-smoking movement. Leaf use in 2002 is forecast to total 60,500 tons, down 4 percent from the previous year. Leaf consumption in 2001 fell by nearly 11 percent from 2000.

Turkey's leaf consumption is project up almost 4 percent this year. For 2002, the consumption of flue-cured and burley tobaccos is expected to increase 8 percent and 5 percent, respectively, while the consumption of oriental leaf is forecast to remain constant. Consumer demand is shifting from an oriental type cigarette to blended brands.

Exports

While several of the world's top leaf exporting nations are likely to show gains in 2002, global leaf exports are forecast to fall on account of a lower leaf production in many areas and a stagnant global demand for tobacco products. The world=s leading exporting nations are Brazil, the United States, Zimbabwe, China, and India.

U.S. leaf exports were up 3 percent in 2001 due in part to greater production levels, particularly flue-cured tobacco. Much of the increase in leaf shipments was to the European Union, particularly Germany and Belgium/Luxembourg. Exports to the EU rose nearly 12 percent in 2001 and reached 98,000 tons. For 2002, leaf exports are again expected to show a slight increase. However, competitive world leaf prices, aggressive global anti-smoking campaigns, and ample global leaf stocks continue to dampen U.S. leaf sales abroad.

Zimbabwe is the third largest world leaf exporter, but continues to experience economic hardship and uncertainty over land ownership. Sources expect that global leaf companies will begin sourcing more tobacco from Brazil to compensate for the declining output trend seen in Zimbabwe. Brazilian leaf exports in 2001 reached 354,900 tons, up nearly 4 percent from 2000, despite a 4-percent reduction in leaf output.

China has become one of the world's top leaf exporters with flue-cured accounting for about 96 percent of this trade. In recent years China has begun to aggressively develop export markets as a way to keep

domestic stocks in check. In addition, the Chinese industry is focusing more on improving leaf quality rather than quantity that may help them further to expand exports. China's flue-cured exports in 2001 were 134,055 tons, up nearly 24 percent from the previous year. Exports in 2002 are forecast to decline 15 percent and reach 119,000 tons.

Imports

The Russian Federation, Germany, the United States, the United Kingdom, Japan and the Netherlands are the world=s leading unmanufactured tobacco importing nations. World imports are forecast to show a slight gain in 2002 as several importing nations rebuild stocks that have been drown down over the last several years.

The Russian tobacco industry depends heavily on imported leaf. Russia's leaf imports are forecast to total 307,500 tons, unchanged from 2001. More than half of Russia's leaf imports are sourced from China, Brazil, India, Kyrgyzstan, the U.S. and Moldova. Despite the small domestic crop, the high level of leaf imports has enabled the Russian cigarette industry to grow over the last 5 years. This has kept foreign brands from capturing a larger share of the domestic market.

Germany's leaf imports in 2002 are forecast to reach 257,000 tons, compared to 247,066 tons last year. Imports from the U.S. are forecast to decrease in 2002 as importers look for more competitively priced leaf. Increased purchases from Brazil will likely compensate for lower purchases of U.S. fluecured. Other non-EU suppliers to the German market include Malawi, Turkey and Indonesia.

U.S. leaf imports (general imports) reached 254,366 tons in 2001, up nearly 29 percent from the previous year. Flue-cured, burley, and oriental tobacco combined account for nearly 70 percent of U.S. leaf imports. In 2001, imports of flue-cured tobacco totaled 55,211 tons, and valued \$175.6 million, while burley imports reached 57,572 tons valued at \$174.7 million. Imports of oriental tobacco reached 62,778 tons in 2001, and valued \$253.2 million. When combined, oriental, flue-cured and burley tobaccos are the principle leaf types used in the American-blend cigarette. For 2002, U.S. general leaf imports are forecast to reach nearly 270,000 tons.

Japan is becoming more dependent on foreign leaf as domestic production declines. Leaf imports for 2002 are estimated at 91,000 tons, down almost 2 percent. For 2002, imports from the United States are expected to drop slightly, although the U.S. accounts for nearly 41 percent of the Japanese leaf import market. Other suppliers include Brazil, Zimbabwe, Malawi, the EU, and China.

Stocks

World unmanufactured tobacco stocks are projected to decline over 25 percent in 2002. Much of this fall can be attributed to lower output by many of the world's top leaf producers in an effort to bring stocks more in line with demand. A majority of the world's leaf stocks are held in China, the United States, Turkey, Brazil and Japan. China accounts for nearly 34 percent of the world's leaf stocks and is expected to lower levels by nearly 32 percent in 2002. Turkey's leaf stocks are forecast to be lower in 2002 as a combination of production controls, exports and stock disposal policies have had some affect. Japanese stocks have been trending lower on account of declining production and import levels. Stocks in the United States have declined over the last few years on account of lower production levels and efforts by the industry to bring supplies more in line with demand.

Country	Year	Area (HA)	Yield (KG/HA)	Production (FSW)	Conversion Factor	Production (DW)	Beginning Stocks	Total Imports	Exports	Domestic Consumption	Ending Stocks
Argentina	1998	79,000	1,475	116,500	84.21%	98,100	36,550	4,000	52,400	35,600	50,650
	1999	69,000	1,643	113,400	80.60%	91,400	50,650	6,800	71,750	36,300	40,800
	2000	60,000	1,683	101,000	90.79%	91,700	40,800	4,500	55,400	33,800	47,800
	2001	60,000	1,635	98,110	82.87%	81,300	47,800	2,800	73,700	31,800	26,400
	2002	65,500	1,947	127,500	83.14%	106,000	26,400	2,000	75,700	31,300	27,400
Bulgaria	1998	34,400	1,311	45,107	92.00%	41,500	36,523	11,833	15,527	32,800	41,529
	1999	26,860	1,434	38,530	90.67%	34,934	41,529	6,025	21,399	29,000	32,089
	2000	29,920	1,085	32,455	89.23%	28,959	32,089	8,283	18,445	26,728	24,158
	2001	32,460	1,260	40,885	90.87%	37,151	24,158	7,874	16,857	26,465	25,861
	2002	37,260	1,348	50,210	91.11%	45,748	25,861	6,700	20,500	27,000	30,809
China; Peoples' Rep. of	1998	1,361,000	1,738	2,365,000	85.00%	2,010,250	3,201,864	9,757	92,173	2,342,220	2,787,478
	1999	1,374,000	1,797	2,469,300	85.00%	2,098,905	2,787,478	10,481	113,259	1,443,573	3,340,032
	2000	1,437,200	1,776	2,552,000	85.00%	2,169,200	3,340,032	37,831	113,005	2,542,062	2,891,996
	2001	1,339,600	1,754	2,349,627	85.00%	1,997,183	2,891,996	56,686	139,917	2,601,349	2,204,599
	2002	1,330,408	1,751	2,328,978	85.00%	1,979,632	2,204,599	59,640	118,930	2,633,314	1,491,627
Croatia	1998	7,837	1,726	13,523	86.21%	11,658	17,868	2,907	4,765	8,387	19,281
	1999	6,490	1,740	11,293	86.20%	9,735	19,281	3,878	6,453	9,234	17,207
	2000	5,726	2,323	13,300	86.00%	11,438	17,207	4,262	4,776	11,901	16,230
	2001	5,850	2,300	13,455	86.03%	11,575	16,230	4,800	4,500	13,400	14,705
	2002	6,700	2,233	14,961	86.02%	12,870	14,705	3,400	5,400	10,870	14,705
Egypt	1998	0		0		0	30,536	55,462	0	47,570	38,428
	1999	0		0		0	38,428	50,870	0	49,395	39,903
	2000	0		0		0	39,903	57,000	0	53,605	43,298
	2001	0		0		0	43,298	57,500	0	55,000	45,798
	2002	0		0		0	45,798	57,500	0	55,000	48,298
France	1998	9,067	2,921	26,484	85.00%	22,511	51,867	22,998	11,591	38,302	47,483
	1999	9,454	2,736	25,869	86.37%	22,343	47,483	25,352	15,658	35,823	43,697
	2000	9,254	2,704	25,022	86.00%	21,519	43,697	28,594	19,274	33,073	41,463
	2001	8,940	2,765	24,723	86.00%	21,262	41,463	31,151	18,867	32,816	42,193
	2002	8,800	2,750	24,200	85.99%	20,810	42,193	30,300	19,000	32,200	42,103
Germany	1998	3,861	2,474	9,554	84.99%	8,120	10,715	222,591	82,926	142,651	15,849
-	1999	4,546	2,476	11,254	85.19%	9,587	15,849	266,978	93,740	170,035	28,639
	2000	4,577	2,440	11,169	85.41%	9,539	28,639	263,077	91,710	175,304	34,241
	2001	4,623	2,350	10,864	85.54%	9,293	34,241	247,066	102,592	177,791	10,217
	2002	4,665	2,390	11,150	85.60%	9,544	10,217	257,000	85,000	180,000	11,761

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Country	Year	Area (HA)	Yield (KG/HA)	Production (FSW)	Conversion Factor	Production (DW)	Beginning Stocks	Total	Exports	Domestic	Ending
Greece	1998	67,230	1,966	132,200	96.07%	127,000	4,277	17,500	98,328	Consumption 42,900	Stocks 7,549
Greece	1999	67,230 67,200	1,930	129,700	97.15%	126,000	7,549	15,500	100,000	42,900	6,149
	2000	57,000	2,223	126,700	97.42%	123,435	6,149	19,344	85,389	45,780	17,759
	2001	57,000	2,223	126,000	98.02%	123,500	17,759	21,000	90,000	46,500	25,759
	2002	57,000	2,214	126,200	98.02%	123,700	25,759	17,000	100,000	46,000	20,459
	2002	07,000	2,217	120,200	00.0270	120,700	20,700	17,000	100,000	40,000	20,400
Guatemala	1998	8,873	2,304	20,440	62.00%	12,672	1,550	0	11,074	1,598	1,550
	1999	7,637	2,213	16,902	62.00%	10,480	1,550	0	9,043	2,040	947
	2000	8,374	2,225	18,630	62.00%	11,551	947	0	9,671	2,133	694
	2001	8,793	2,225	19,562	62.00%	12,128	694	0	10,105	2,205	512
	2002	9,232	2,225	20,540	62.00%	12,734	512	0	10,610	2,293	343
Hungary	1998	6,423	2,169	13,931	90.00%	12,538	17,073	15,380	2,000	28,500	14,491
	1999	8,036	2,169	17,432	90.00%	15,689	14,491	16,277	2,000	30,400	14,057
	2000	5,849	2,188	12,800	78.13%	10,000	11,500	8,200	2,000	18,800	8,900
	2001	5,100	2,137	10,900	81.65%	8,900	8,900	10,300	2,000	18,500	7,600
	2002	6,000	2,023	12,140	82.37%	10,000	7,600	10,000	1,800	18,300	7,500
India	1998	432,780	1,463	633,200	90.37%	572,200	108,870	350	81,790	483,360	116,270
	1999	429,940	1,509	648,600	90.60%	587,600	116,270	310	119,643	478,350	106,187
	2000	435,600	1,519	661,600	90.60%	599,400	106,187	275	123,185	474,275	108,402
	2001	395,500	1,481	585,600	90.51%	530,000	108,402	1,230	85,500	471,947	82,185
	2002	425,000	1,495	635,500	90.48%	575,000	82,185	1,130	105,000	476,130	77,185
Indonesia	1998	204,000	730	148,980	83.00%	123,653	15,718	16,882	16,339	133,300	6,614
	1999	207,000	758	156,882	85.00%	133,350	6,614	38,376	22,206	153,585	2,549
	2000	210,000	882	185,121	84.84%	157,052	2,549	33,048	15,761	174,605	2,283
	2001	210,000	881	185,100	85.00%	157,335	2,283	31,400	15,700	169,400	5,918
	2002	210,000	881	185,100	85.00%	157,335	5,918	31,400	15,700	169,400	9,553
Italy	1998	46,870	2,817	132,030	85.00%	112,225	141,900	38,765	98,179	53,789	140,922
,	1999	40,215	3,252	130,762	85.00%	111,147	140,922	38,845	93,900	45,550	151,464
	2000	38,791	3,350	129,937	85.00%	110,446	151,464	34,248	100,608	44,755	150,795
	2001	39,204	3,328	130,487	85.00%	110,914	150,795	32,263	109,524	45,375	139,073
	2002	39,400	3,310	130,400	85.00%	110,840	139,073	34,500	105,000	45,500	133,913
Japan	1998	25,276	2,530	63,959	91.15%	58,300	285,818	101,442	160	172,700	272,700
end and	1999	24,757	2,614	64,727	93.15%	60,293	272,700	98,920	301	184,112	247,500
	2000	23,991	2,534	60,803	89.96%	54,700	247,500	93,928	322	164,701	231,105
	2001	23,411	2,587	60,565	90.00%	54,510	231,105	92,425	784	152,000	225,256
	2002	23,720	2,530	60,000	90.00%	54,000	225,256	91,000	800	149,000	220,456

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Country	Year	Area (HA)	Yield (KG/HA)	Production (FSW)	Conversion Factor	Production (DW)	Beginning Stocks	Total Imports	Exports	Domestic Consumption	Ending Stocks
Korea; Republic of	1998	25,796	2,153	55,534	90.00%	49,980	148,793	11,859	6,501	71,802	132,329
	1999	24,886	2,630	65,444	90.00%	58,900	132,329	12,781	5,618	70,483	127,909
	2000	24,302	2,806	68,198	90.00%	61,378	127,909	12,311	3,585	71,540	126,473
	2001	23,940	2,322	55,587	90.00%	50,028	126,473	13,813	3,254	59,810	127,250
	2002	21,200	2,469	52,350	90.00%	47,115	127,250	14,300	3,000	56,760	128,905
Malaysia	1998	14,720	802	11,805	90.00%	10,625	22,764	14,601	0	25,454	22,536
	1999	19,310	435	8,402	90.00%	7,562	22,536	18,990	252	29,645	19,191
	2000	16,595	493	8,188	90.25%	7,390	19,191	19,505	355	26,810	18,921
	2001	16,804	559	9,395	90.05%	8,460	18,921	28,550	433	29,000	26,498
	2002	16,750	629	10,530	90.22%	9,500	26,498	21,600	550	32,500	24,548
Mexico	1998	31,808	1,932	61,457	88.00%	54,082	64,147	4,000	14,462	38,000	69,767
	1999	26,798	1,790	47,957	93.30%	44,744	69,767	3,350	10,112	37,500	70,249
	2000	21,013	1,951	40,992	93.00%	38,122	70,249	3,350	10,038	38,500	63,183
	2001	17,851	1,896	33,842	92.80%	31,405	63,183	9,728	8,451	37,800	58,065
	2002	10,130	2,033	20,594	92.80%	19,111	58,065	15,965	8,451	37,800	46,890
Poland	1998	19,675	2,150	42,300	89.83%	38,000	9,049	45,720	4,571	78,299	9,899
	1999	18,000	2,333	42,000	90.00%	37,800	9,899	60,288	4,954	80,000	23,033
	2000	14,057	2,134	30,000	90.00%	27,000	23,033	23,873	4,468	50,922	18,516
	2001	12,600	1,762	22,200	90.09%	20,000	18,516	30,500	5,400	33,616	30,000
	2002	11,000	2,727	30,000	87.83%	26,350	30,000	30,500	6,000	50,850	30,000
Russian Federation	1998	990	525	520	96.15%	500	9,700	200,900	640	180,460	30,000
	1999	1,100	1,391	1,530	94.77%	1,450	30,000	264,670	420	265,700	30,000
	2000	1,950	821	1,600	93.75%	1,500	30,000	285,000	20	301,480	15,000
	2001	2,000	900	1,800	94.44%	1,700	15,000	307,500	690	308,510	15,000
	2002	2,100	905	1,900	94.74%	1,800	15,000	307,500	0	309,300	15,000
South Africa; Republic of	1998	14,905	2,064	30,768	99.56%	30,634	31,760	22,597	14,210	35,433	35,348
•	1999	13,962	2,335	32,600	94.17%	30,700	35,348	21,283	18,965	35,300	33,066
	2000	15,599	1,968	30,700	95.04%	29,178	33,066	14,346	16,465	31,465	28,660
	2001	15,500	2,194	34,000	96.25%	32,725	28,660	18,830	18,450	32,230	29,535
	2002	15,000	1,997	29,950	94.99%	28,450	29,535	15,800	15,000	31,500	27,285
Spain	1998	14,370	2,943	42,295	82.01%	34,686	6,640	61,183	19,958	68,000	14,551
•	1999	13,225	3,192	42,220	82.00%	34,620	14,551	45,556	28,706	65,000	1,021
	2000	13,229	3,191	42,215	82.00%	34,616	1,021	58,445	25,983	60,000	8,099
	2001	13,250	3,186	42,210	82.00%	34,612	8,099	47,250	35,911	52,800	1,250
	2002	13,110	3,196	41,900	82.00%	34,358	1,250	45,100	27,000	50,000	3,708

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Country	Year	Area (HA)	Yield (KG/HA)	Production (FSW)	Conversion Factor	Production (DW)	Beginning Stocks	Total Imports	Exports	Domestic Consumption	Ending Stocks
Taiwan	1998	4,321	2,342	10,120	93.63%	9,475	30,622	14,015	87	22,246	31,779
	1999	4,339	2,232	9,685	82.77%	8,016	31,779	11,966	88	20,230	31,443
	2000	4,230	2,766	11,702	96.60%	11,304	31,443	7,954	43	17,368	33,290
	2001	2,929	2,500	7,322	96.00%	7,029	33,290	6,842	0	18,325	28,836
	2002	2,115	2,500	5,287	96.01%	5,076	28,836	8,000	0	17,050	24,862
Thailand	1998	51,000	1,325	67,600	87.91%	59,428	23,864	8,661	28,516	28,785	34,652
	1999	51,300	1,211	62,100	87.90%	54,587	34,652	3,442	21,559	25,890	45,232
	2000	43,300	1,069	46,300	87.92%	40,705	45,232	6,516	26,133	25,920	40,400
	2001	43,800	1,212	53,100	87.93%	46,691	40,400	5,600	26,254	24,791	41,646
	2002	41,450	1,297	53,780	87.93%	47,288	41,646	4,700	26,270	24,070	43,294
Turkey	1998	288,300	904	260,750	83.44%	217,570	293,898	37,200	128,808	108,850	311,010
	1999	270,475	926	250,484	82.97%	207,830	310,010	45,999	115,710	118,630	329,499
	2000	270,475	926	250,495	83.00%	207,911	329,499	58,410	100,900	114,100	380,820
	2001	237,318	873	207,261	83.00%	172,027	380,820	52,730	96,450	116,700	392,427
	2002	207,140	775	160,476	83.00%	133,195	392,427	55,750	90,750	119,600	371,022
United Kingdom	1998	0		0		0	48,134	149,756	16,326	136,750	44,814
	1999	0		0		0	44,814	137,183	33,745	122,900	25,352
	2000	0		0		0	25,352	108,427	10,944	100,437	22,398
	2001	0		0		0	22,398	102,666	10,510	100,000	14,554
	2002	0		0		0	14,554	119,000	10,500	100,750	22,304
United States /1	1998	290,528	2,310	671,257	90.00%	604,131	1,583,749	246,762	211,917	616,835	1,605,890
	1999	262,008	2,238	586,355	90.00%	527,720	1,605,890	241,065	191,975	572,700	1,610,000
	2000	202,713	2,238	453,600	89.99%	408,200	1,610,000	196,601	179,892	498,909	1,536,000
	2001	174,992	2,570	449,745	89.00%	400,273	1,536,000	254,375	185,827	483,909	1,520,912
	2002	173,782	2,408	418,439	89.00%	372,410	1,520,912	270,000	190,000	500,000	1,473,322
Zimbabwe	1998	99,566	2,250	223,977	85.89%	192,384	61,924	45	168,804	3,227	82,322
	1999	91,916	2,165	198,967	85.91%	170,941	82,322	60	199,243	3,261	50,819
	2000	92,710	2,645	245,214	85.92%	210,690	50,819	30	182,072	3,034	76,433
	2001	77,558	2,580	200,096	86.01%	172,111	76,433	25	185,000	2,929	60,640
	2002	77,558	2,580	200,096	86.01%	172,111	60,640	25	185,000	2,929	44,847
World Total	1998	4,349,249	1,580	6,872,450	86.25%	5,927,783	7,166,843	1,913,011	1,928,650	6,358,984	6,720,003
	1999	4,214,625	1,643	6,924,275	86.28%	5,974,272	6,719,003	2,025,813	2,070,601	5,468,736	7,179,751
	2000	4,182,920	1,654	6,918,885	86.54%	5,987,483	7,177,194	1,969,678	1,961,535	6,440,110	6,732,710
	2001	3,950,561	1,641	6,482,257	86.26%	5,591,904	6,732,710	2,050,298	2,026,736	6,437,318	5,910,858
	2002	3,944,184	1,641	6,472,293	86.30%	5,585,882	5,910,242	2,080,642	2,006,599	6,488,121	5,082,046
1/ Includes Puerto Rico.		•	•	•		•	•	•		•	

1/ Includes Puerto Rico.

NOTE: All Calendar Years Except Where Noted. Estimates Included in Absence of Official Data. June 2002

Country	Year	Area (HA)	Yield (KG/HA)	Production (FSW)	Conversion Factor	Production (DW)	Beginning Stocks	Total Imports	Exports	Domestic Consumption	Ending Stocks
Argentina	1998	44,000	1,873	82,400	86.77%	71,500	16,000	2,000	35,600	20,900	33,000
	1999	35,500	1,721	61,100	86.74%	53,000	33,000	5,200	49,000	21,300	20,900
	2000	31,300	1,738	54,400	86.40%	47,000	20,900	2,000	31,000	10,450	28,450
	2001	27,000	2,015	54,400	86.40%	47,000	28,450	930	42,800	18,400	15,180
	2002	32,500	2,206	71,700	86.61%	62,100	15,180	500	43,000	18,700	16,080
China; Peoples' Rep. of	1998	1,200,000	1,741	2,089,000	85.00%	1,775,650	3,114,719	9,500	90,000	2,100,000	2,709,869
	1999	1,213,388	1,784	2,165,221	85.00%	1,840,438	3,535,377	9,565	108,865	2,217,565	3,058,950
	2000	1,269,200	1,763	2,238,000	85.00%	1,902,300	3,068,515	36,740	108,611	2,288,900	2,610,044
	2001	1,180,600	1,732	2,045,250	85.00%	1,738,463	2,610,044	55,948	134,055	2,341,890	1,928,510
	2002	1,173,263	1,731	2,030,812	85.00%	1,726,190	1,928,510	58,745	113,947	2,378,977	1,220,521
France	1998	3,435	2,695	9,257	87.99%	8,145	16,869	8,092	5,358	9,838	17,910
	1999	3,788	2,614	9,900	87.98%	8,710	17,910	8,767	7,966	9,444	17,977
	2000	3,755	2,602	9,769	88.00%	8,597	17,977	10,839	8,212	8,503	20,698
	2001	3,750	2,605	9,770	87.00%	8,500	20,698	12,219	6,688	9,100	25,629
	2002	3,750	2,605	9,770	87.00%	8,500	25,629	11,100	8,000	9,100	28,129
Greece	1998	11,000	3,000	33,000	92.42%	30,500	9,574	6,000	20,514	14,300	11,260
	1999	11,000	2,909	32,000	95.78%	30,650	11,260	5,000	21,000	14,300	11,610
	2000	11,000	2,909	32,000	95.63%	30,600	11,610	4,300	22,000	13,800	10,710
	2001	11,000	3,318	36,500	98.50%	35,953	10,710	3,500	25,000	14,500	10,663
	2002	11,000	3,182	35,000	94.29%	33,000	10,663	3,500	24,000	14,000	9,163
India	1998	157,980	1,025	162,000	90.56%	146,700	21,519	50	60,000	78,050	30,219
	1999	157,980	1,089	172,000	89.83%	154,500	30,219	40	50,000	75,050	59,709
	2000	154,040	1,214	187,000	89.57%	167,500	59,709	35	48,000	73,035	106,209
	2001	46,000	1,217	56,000	92.86%	52,000	106,209	55	45,000	67,045	46,219
	2002	125,500	1,235	155,000	90.32%	140,000	46,219	70	50,000	72,070	64,219
Indonesia	1998	38,000	1,313	49,909	83.00%	41,425	4,290	10,295	1,671	53,400	939
	1999	50,500	839	42,360	84.99%	36,000	939	29,134	388	64,735	950
	2000	54,000	796	43,000	84.88%	36,500	950	24,135	461	60,300	824
	2001	54,000	796	43,000	84.88%	36,500	824	21,400	500	57,600	624
	2002	54,000	796	43,000	84.88%	36,500	624	21,400	500	57,600	424
Italy	1998	19,156	2,518	48,244	85.00%	41,008	52,160	19,082	20,286	39,411	52,553
•	1999	16,168	2,893	46,768	85.00%	39,753	52,553	18,944	23,601	35,000	52,649
	2000	16,364	2,973	48,649	85.00%	41,352	52,906	15,660	28,500	33,355	47,806
	2001	17,216	2,858	49,205	85.00%	41,824	47,806	16,426	33,984	30,000	42,072
	2002	17,500	2,829	49,500	84.49%	41,824	42,072	19,000	30,000	30,000	42,896
Japan	1998	17,195	2,470	42,464	91.84%	39,000	165,541	47,000	160	105,000	146,381
-	1999	16,927	2,644	44,763	90.03%	40,300	146,381	46,000	200	106,800	125,681
	2000	16,407	2,573	42,217	90.01%	38,000	125,681	44,000	200	94,400	113,081
	2001	16,112	2,563	41,289	90.10%	37,200	113,081	43,500	480	95,200	98,101
	2002	16,250	2,523	41,000	90.24%	37,000	98,101	43,000	400	94,000	83,701

Country	Year	Area (HA)	Yield (KG/HA)	Production (FSW)	Conversion Factor	Production (DW)	Beginning Stocks	Total Imports	Exports	Domestic Consumption	Ending Stocks
Korea; Republic of	1998	17,897	2,031	36,346	90.00%	32,711	83,832	4,461	3,380	46,538	71,086
	1999	17,454	2,466	43,045	90.00%	38,741	71,086	5,934	846	45,953	68,962
	2000	17,186	2,681	46,070	90.00%	41,463	68,962	7,729	792	49,094	68,268
	2001	17,133	2,194	37,598	90.00%	33,838	68,268	8,646	1,352	39,900	69,500
	2002	15,170	2,370	35,950	90.00%	32,355	69,500	9,300	1,500	36,250	73,405
Malaysia	1998	14,200	800	11,361	90.00%	10,225	21,349	9,522	0	20,000	21,096
	1999	18,522	422	7,817	90.00%	7,035	21,096	12,790	61	22,850	18,010
	2000	15,764	461	7,260	90.01%	6,535	18,010	11,626	188	18,700	17,283
	2001	15,972	520	8,299	90.01%	7,470	17,283	18,050	101	18,000	24,702
	2002	15,000	627	9,400	90.43%	8,500	24,702	10,000	200	20,000	23,002
Mexico	1998	5,715	1,969	11,255	92.00%	10,355	7,524	500	0	15,000	3,379
	1999	6,903	1,666	11,503	90.19%	10,375	3,379	500	0	13,000	1,254
	2000	5,652	1,761	9,953	87.99%	8,758	1,254	2,900	0	11,250	1,662
	2001	4,654	1,671	7,777	86.40%	6,719	1,662	3,893	0	11,000	1,274
	2002	2,268	1,814	4,115	86.39%	3,555	1,274	6,825	0	10,000	1,654
Poland	1998	12,700	1,969	25,000	90.00%	22,500	1,809	18,697	2,876	36,732	3,398
	1999	12,800	2,109	27,000	90.00%	24,300	3,398	25,557	2,874	44,140	6,241
	2000	12,600	1,984	25,000	90.00%	22,500	6,241	9,047	3,399	30,047	4,342
	2001	12,000	833	10,000	90.00%	9,000	4,342	11,307	3,892	16,667	4,090
	2002	12,000	1,250	15,000	90.00%	13,500	4,090	8,800	4,000	19,800	2,590
South Africa; Republic of	1998	12,029	2,183	26,260	97.80%	25,683	21,450	13,387	11,220	26,990	22,310
•	1999	11,628	2,383	27,712	94.16%	26,095	22,310	16,200	16,120	27,000	21,485
	2000	12,767	2,044	26,100	94.16%	24,575	25,135	10,320	13,820	24,200	22,010
	2001	12,250	2,151	26,350	98.67%	26,000	22,010	14,300	13,285	24,550	24,475
	2002	12,025	1,996	24,000	95.00%	22,800	24,475	12,000	10,800	24,000	24,475
Spain	1998	9,480	3,059	29,000	82.00%	23,780	607	20,053	14,200	25,000	5,240
	1999	8,695	3,340	29,040	82.00%	23,813	5,240	19,750	26,200	22,600	3
	2000	8,724	3,346	29,189	82.00%	23,935	3	24,200	20,700	22,200	5,238
	2001	8,750	3,337	29,200	82.00%	23,944	5,238	15,100	24,900	19,200	182
	2002	8,820	3,345	29,500	82.00%	24,190	182	14,500	20,000	17,100	1,772
Taiwan	1998	4,321	2,342	10,120	93.63%	9,475	30,000	12,853	87	21,649	30,592
	1999	4,230	2,766	11,702	89.25%	10,444	30,592	11,711	88	19,688	32,971
	2000	4,230	2,766	11,702	96.60%	11,304	32,971	7,954	43	17,471	34,715
	2001	2,929	2,500	7,322	96.00%	7,029	34,715	6,842	0	19,025	29,561
	2002	2,115	2,500	5,287	96.01%	5,076	29,561	8,000	0	17,050	25,587
Thailand	1998	20,800	1,202	25,000	88.00%	22,000	8,712	4,725	10,424	13,694	11,319
	1999	21,500	1,070	23,000	88.00%	20,240	11,319	2,199	6,402	12,235	15,121
	2000	19,500	1,026	20,000	88.00%	17,600	15,121	2,735	4,051	12,174	19,231
	2001	19,500	1,026	20,000	88.00%	17,600	19,231	2,600	7,026	11,626	20,779
	2002	16,500	1,091	18,000	88.00%	15,840	20,779	2,400	6,000	11,400	21,619

Country	Year	Area	Yield	Production	Conversion	Production	Beginning	Total	Exports	Domestic	Ending
		(HA)	(KG/HA)	(FSW)	Factor	(DW)	Stocks	Imports		Consumption	Stocks
Turkey	1998	2,300	2,217	5,100	82.35%	4,200	12,881	23,700	2,000	30,500	8,281
	1999	2,140	2,656	5,684	81.81%	4,650	8,281	29,900	370	32,130	10,331
	2000	2,140	2,656	5,683	83.00%	4,717	10,331	39,785	706	34,000	20,127
	2001	2,026	2,547	5,160	83.00%	4,283	20,127	34,750	750	36,000	22,410
	2002	2,300	1,736	3,993	83.00%	3,314	22,410	37,000	750	39,000	22,974
Zimbabwe	1998	91,905	2,349	215,914	86.30%	186,334	76,989	0	164,176	3,000	96,147
	1999	84,762	2,267	192,145	86.30%	165,821	96,147	0	211,207	3,000	47,761
	2000	84,857	2,792	236,946	86.30%	204,484	47,761	0	178,177	2,800	71,268
	2001	73,600	2,649	195,000	86.30%	168,285	71,268	0	180,000	2,700	56,853
	2002	73,600	2,649	195,000	86.30%	168,285	56,853	0	180,000	2,700	42,438

^{1/} Includes Puerto Rico.

BURLEY TOBACCO SUPPLY AND DISTRIBUTION IN SELECTED COUNTRIES (METRIC TONS)

Country	Year	Area (HA)	Yield (KG/HA)	Production (FSW)	Conversion Factor	Production (DW)	Beginning Stocks	Total Imports	Exports	Domestic Consumption	Ending Stocks
Argentina	1998	26,700	1,394	26,219	89.25%	23,400	10,000	1,600	12,800	11,700	10,500
	1999	24,000	1,704	40,900	76.77%	31,400	10,500	1,000	17,700	11,900	13,300
	2000	23,000	1,696	39,000	75.38%	29,400	13,300	1,000	16,600	11,200	15,900
	2001	22,500	1,591	35,800	81.84%	29,300	15,900	520	26,000	9,600	10,120
	2002	26,500	1,796	47,600	81.93%	39,000	10,120	300	30,000	9,500	9,920
China; Peoples' Rep. of	1998	54,000	1,759	95,000	85.00%	80,750	217,778	3,253	2,792	94,568	204,421
	1999	126,260	1,893	239,042	85.00%	203,186	111,643	550	1,894	135,020	178,465
	2000	58,000	2,172	126,000	85.00%	107,100	178,917	545	1,894	107,645	177,023
	2001	56,187	1,770	99,428	85.00%	84,514	177,023	369	2,932	84,883	174,091
	2002	58,434	1,787	104,400	85.00%	88,740	174,091	480	2,491	89,220	171,600
Germany	1998	892	2,867	2,557	87.02%	2,225	10,500	42,511	9,149	36,284	9,803
	1999	964	2,849	2,746	87.04%	2,390	9,803	48,262	7,755	45,263	7,437
	2000	960	2,815	2,702	87.01%	2,351	7,437	41,663	9,135	35,421	6,895
	2001	937	2,704	2,534	86.98%	2,204	6,895	41,993	6,253	38,839	6,000
	2002	870	2,805	2,440	87.01%	2,123	6,000	42,000	6,000	38,900	5,223
Greece	1998	3,650	3,890	14,200	87.32%	12,400	2,708	4,500	9,913	7,600	2,095
	1999	3,650	3,836	14,000	87.86%	12,300	2,095	4,500	9,000	7,600	2,295
	2000	3,650	3,863	14,100	87.59%	12,350	2,295	4,500	5,600	7,800	5,745
	2001	3,200	4,375	14,000	87.86%	12,300	5,745	4,000	8,000	10,000	4,045
	2002	3,180	4,403	14,000	85.71%	12,000	4,045	3,000	7,000	9,500	2,545
Guatemala	1998	6,997	2,380	16,656	62.00%	10,326	1,000	0	9,646	680	1,000
	1999	5,600	2,200	12,320	62.00%	7,639	1,000	0	7,512	680	447
	2000	6,160	2,206	13,592	62.00%	8,427	447	0	8,000	680	194
	2001	6,468	2,207	14,272	62.00%	8,848	194	0	8,350	680	12
	2002	6,791	2,207	14,986	61.99%	9,290	12	0	8,610	680	12
India	1998	9,500	1,032	9,800	88.78%	8,700	3,995	0	4,500	5,500	2,695
	1999	9,500	1,032	9,800	88.78%	8,700	2,695	0	4,500	5,250	1,645
	2000	12,500	928	11,600	88.79%	10,300	1,645	0	4,700	5,500	1,745
	2001	12,900	938	12,100	88.43%	10,700	1,745	0	3,500	4,200	4,745
	2002	7,500	947	7,100	88.73%	6,300	4,745	0	4,000	5,100	1,945
Italy	1998	10,918	4,097	44,733	85.00%	38,023	43,738	11,859	46,761	5,450	41,409
•	1999	9,655	4,634	44,739	85.00%	38,028	41,409	11,521	42,374	4,700	43,884
	2000	9,380	4,862	45,610	85.00%	38,769	43,884	13,442	45,083	5,500	45,512
	2001	9,800	4,714	46,200	85.00%	39,270	45,512	11,487	40,644	9,500	46,125
	2002	11,000	4,227	46,500	85.00%	39,525	46,125	11,500	41,000	10,000	46,150

BURLEY TOBACCO SUPPLY AND DISTRIBUTION IN SELECTED COUNTRIES (METRIC TONS)

Country	Year	Area (HA)	Yield (KG/HA)	Production (FSW)	Conversion Factor	Production (DW)	Beginning Stocks	Total Imports	Exports	Domestic Consumption	Ending Stocks
Japan	1998	7,694	2,659	20,458	92.87%	19,000	100,972	31,000	0	62,000	88,972
·	1999	7,472	2,554	19,085	91.70%	17,500	88,972	30,000	100	62,000	74,372
	2000	7,244	2,451	17,755	90.12%	16,000	74,372	29,000	123	66,677	52,572
	2001	6,981	2,638	18,413	90.15%	16,600	52,572	29,200	200	61,000	37,172
	2002	7,100	2,606	18,500	83.78%	15,500	37,172	30,180	180	59,500	23,172
Korea; Republic of	1998	7,899	2,429	19,188	90.00%	17,269	55,970	0	3,121	16,064	54,054
, ,	1999	7,432	3,014	22,399	90.00%	20,159	57,905	0	4,772	18,030	55,262
	2000	7,116	3,110	22,128	90.00%	19,915	55,262	0	2,793	17,679	54,705
	2001	6,807	2,643	17,989	90.00%	16,190	54,705	0	1,902	15,743	53,250
	2002	6,030	2,720	16,400	90.00%	14,760	53,250	0	1,500	14,510	52,000
Mexico	1998	19,088	1,881	35,896	92.00%	33,024	25,767	0	12,420	12,500	33,871
	1999	14,598	1,759	25,674	85.60%	21,977	33,871	0	5,056	12,800	37,992
	2000	11,850	1,971	23,351	83.18%	19,423	37,992	0	12,682	12,800	31,933
	2001	10,760	2,118	22,790	83.18%	18,956	31,933	0	11,855	12,800	26,234
	2002	10,760	2,118	22,790	83.18%	18,956	26,234	0	11,855	12,800	20,535
Poland	1998	5,300	2,453	13,000	90.00%	11,700	3,774	5,016	47	15,524	4,919
	1999	5,400	2,407	13,000	90.00%	11,700	4,919	9,635	7	19,980	6,267
	2000	5,000	2,580	12,900	89.92%	11,600	6,267	4,003	41	15,386	6,443
	2001	5,000	2,580	12,900	89.92%	11,600	6,443	6,794	10	18,276	6,551
	2002	5,500	2,364	13,000	90.00%	11,700	6,551	4,800	20	16,800	6,231
South Africa; Republic of	1998	0		0		0	1,418	682	0	1,200	900
•	1999	0		0		0	1,418	1,592	0	1,235	1,775
	2000	0		0		0	1,775	1,325	0	1,250	1,850
	2001	0		0		0	1,850	1,530	0	1,265	2,115
	2002	0		0		0	2,115	1,420	0	1,250	2,285
Spain	1998	4,740	2,699	12,795	82.03%	10,496	910	14,230	5,522	19,200	914
	1999	4,370	2,902	12,680	82.00%	10,398	914	10,000	2,300	19,000	12
	2000	4,355	2,888	12,576	82.00%	10,312	12	14,900	5,000	18,000	2,224
	2001	4,350	2,887	12,560	82.00%	10,299	2,224	10,100	8,600	13,900	123
	2002	4,140	2,886	11,950	82.00%	9,799	123	10,500	5,000	13,100	2,322
Thailand	1998	14,400	2,292	33,000	88.00%	29,040	7,453	3,936	14,314	10,977	15,138
	1999	14,700	2,041	30,000	88.00%	26,400	15,138	1,243	12,343	9,934	20,504
	2000	14,000	1,429	20,000	88.00%	17,600	20,504	3,781	18,169	9,994	13,722
	2001	14,300	1,888	27,000	88.00%	23,760	13,722	3,000	16,675	9,600	14,207
	2002	15,500	1,935	30,000	88.00%	26,400	14,207	2,300	18,000	9,300	15,607
Turkey	1998	900	1,833	1,650	83.03%	1,370	5,948	13,500	1,300	15,350	4,168
•	1999	870	2,184	1,900	83.16%	1,580	4,168	16,099	0	16,500	5,347
	2000	870	2,184	1,900	83.00%	1,577	5,347	18,625	0	17,100	8,449
	2001	847	2,884	2,443	83.01%	2,028	8,449	17,980	0	17,700	10,757
	2002	740	2,509	1,857	82.98%	1,541	10,757	18,750	0	18,600	12,448

BURLEY TOBACCO SUPPLY AND DISTRIBUTION IN SELECTED COUNTRIES (METRIC TONS)

Country	Year	Area	Yield	Production	Conversion	Production	Beginning	Total	Exports	Domestic	Ending
		(HA)	(KG/HA)	(FSW)	Factor	(DW)	Stocks	Imports		Consumption	Stocks
Zimbabwe	1998	7,251	1,108	8,035	75.00%	6,026	1,421	0	4,628	144	2,675
	1999	6,724	1,004	6,751	75.00%	5,063	2,675	0	4,537	144	3,057
	2000	7,400	1,103	8,163	75.00%	6,122	3,057	0	3,895	125	5,159
	2001	3,525	1,418	5,000	75.00%	3,750	5,159	0	5,000	125	3,784
	2002	3,525	1,418	5,000	75.00%	3,750	3,784	0	5,000	125	2,409

^{1/} Includes Puerto Rico.